### United States Department of State



Washington, D.C. 20520

Case No.: 200703877

ER Segment

Mr. John Greenewald, Jr.

OCT 1.8 7007

Dear Mr. Greenewald:

I refer to your email dated June 21, 2007, requesting the release of certain Department of State material under the Freedom of Information Act (Title 5 USC Section 552).

We initiated a search in the following record systems: the Central Foreign Policy Records (the principal record system of the Department of State) and the Bureau of Oceans and International Environmental Scientific Affairs. The search in the Central Foreign Policy Records has been completed, resulting in the retrieval of 13 documents that appear responsive to your request. The search in the other file is continuing and we will let you know when it is concluded.

After reviewing the documents we retrieved, we have determined that twelve may be released. A decision on one document requires interagency or intraagency coordination.

Much of the material you seek pre-dates 1975 and is now in the custody of the National Archives and Records Administration (NARA). You may wish to address a separate request to:

National Archives and Records Administration (NARA) National Archives at College Park Civilian Records Branch, Room 2600 8601 Adelphi Road College Park, MD 20740-6001 ATTN: Ann Cummings, Chief Their telephone number is (301) 837-1931.

If you have any questions with respect to our handling of your request, you may write to the Office of Information Programs and Services, Room 8100, SA-2, Department of State, Washington, D.C. 20522-8100. Please be sure to refer to the case number shown above in all correspondence about this case.

Sincerely,

Margaret P. Grafeld, Director

Office of Information Programs and Services

Enclosures:

As stated.

PAGE 01 STATE 227792

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ORIGIN PM-07

INFO OCT-01 AF-10 ISO-00 CIAE-00 INR-10 NSAE-00 RSC-01

SCI-06 IO-14 NASA-04 L-03 /056 R

DRAFTED BY PM/AE:GOPLINGER/DS APPROVED BY PM/AE:HGHANDYSIDE USAF/INY-MR. FOLEY AF/W-MR. DARIS AF/RA-MR. NAVEZ(INFO)

031673

R 191740Z NOV 73
FM SECSTATE WASHDC
TO AMEMBASSY ABIDJAN
INFO DIA
CSAF/INY
CONAD ENT AFB
FTD WRIGHT PATTERSON AFB

CONFIDENTIAL STATE 227792

E.O. 11652: GDS

TAGS: PINR, TSPA, UN, IV SUBJECT: PROJECT MOONDUST

REFS: A. USDAO 0427 (DTG 080948Z NOV 73)

B. STATE 221655 C. STATE A-6343, JULY 25, 1973

- 1. PLEASE INFORM APPROPRIATE IVORY COAST AUTHORITIES THAT USG WILLING TO ASSIST IN IDENTIFYING OBJECT. CYRILLIC CHARACTERS INDICATE PROBABLE SOVIET ORIGIN, BUT POSITIVE IDENTIFICATION AND ANALYSIS OF PURPOSE, TECHNICAL CHARACTERISTICS, ETC., WILL REQUIRE SHIPMENT TO US AND PHYSICAL EXAMINATION. USG WILLING TO CARRY OUT SUCH ANALYSIS AND TO PROVIDE SUMMARY REPORT OF ITS CONCLUSIONS TO IVORY COAST AUTHORITIES.
- 2. IF ASKED, YOU MAY UNDERTAKE TO RETURN OBJECT TO IVORY COAST UPON CONCLUSION OF ANALYSIS.

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**PAGE** 02 STATE 227792

UNITED STATES DEPARTMENT OF STATE REVIEW AUTHORITY: ROBERT R STRAND DATE/CASE ID: 16 OCT 2007 200703877

- 3. FYI. OBJECT IS OF ROUTINE INTEREST TO US AGENCIES IN ORDER TO CONFIRM AND UPDATE EXISTING DATA. YOU SHOULD AVOID GIVING IMPRESSION THAT US PLACES HIGH VALUE ON ACQUIRING OBJECT, OR FIRM COMMITMENT RE EXTENT OR NATURE OF TEST REPORT. RE FINAL PARA, REF C, DEPT RECORDS INDICATE IVORY COAST HAS NOT ACCEDED TO RETURN OF ASTRONAUTS AND OBJECTS AGREEMENT; GOIC THEREFORE NOT LEGALLY OBLIGATED TO NOTIFY UNSYG AND LAUNCHING STATE. END FYI
- 4. REPORT REACTION. RUSH

CONFIDENTIAL

### RELEASED IN FULL

PAGE 01 STATE 221655

12 ORIGIN PM-07

INFO OCT-01 AF-10 ISO-00 CIAE-00 INR-10 NSAE-00 RSC-01

SCI-06 IO-14 NASA-04 L-03 EUR-25 /081 R

DRAFTED BY PM/AE:HGHANDYSIDE/DS APPROVED BY PM/AE:HGHANDYSIDE DIA-MR. MCGAREY(SUBS) AF/W-MR. DARIS(SUBS) USAF-MR. FOLEY(SUBS)

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R 092001Z NOV 73
FM SECSTATE WASHDC
TO AMEMBASSY ABIDJAN
DOD
INFO DIA
7602 AIG FT BELVOIR VA
FTD WRIGHT PATTERSON AFB
CONAD ENT AFB

**S E** C R E T STATE 221655

E.O. 11652: GDS

TAGS: PINR, TSPA, UN, IV SUBJECT: PROJECT MOON DUST

REF: USDAO 0427 (DTG 080948Z NOV 73)

- 1. STATE 114584 (FEB 13, 1968) CONTAINED JOINT INSTRUCTIONS FOR HANDLING RETURNED SPACE OBJECTS. REVISED INTERAGENCY GUIDANCE SUPERCEDING 114584 WAS TRANSMITTED IN STATE AIRGRAM A-6343 DATED JULY 25, 1973. COPY WAS SENT EMBASSY JULY 27 IN POUCH KT-3066; RECORDS INDICATE RECEIPT ON JULY 31, 1973.
- 2. REFTEL UNDER STUDY BY INTERESTED AGENCIES. DETAILED INSTRUCTIONS WILL BE SENT IN A FEW DAYS.
- 3. DIA CONCURS. RUSH
  SECRET

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PAGE 02 STATE 221655

UNITED STATES DEPARTMENT OF STATE REVIEW AUTHORITY: ROBERT R STRAND DATE/CASE ID: 16 OCT 2007 200703877

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### RELEASED IN FULL

PAGE 01 OTTAWA 04887 102135Z

12

ACTION PM-04

INFO OCT-01 EUR-12 ISO-00 CIAE-00 INR-07 NSAE-00 DODE-00

OES-06 DRC-01 /031 W

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R 1021142 DEC 76

FM AMEMBASSY OTTAWA

TO SECSTATE WASHDC 1887

SECRET OTTAWA 4887

E.O. 11652: GDS

TAGS: PINR, TSPA, UN, CA

SUBJ: MOONDUST: POSSIBLE RETURNED SPACE OBJECTS

**REF: STATE 300075** 

REFTEL HAS REQUESTED EMBASSY TO TAKE CERTAIN ACTION RELATED TO POSSIBLE SPACE OBJECTS FOUND AT WINDSOR, ONTARIO. EMBASSY IS REFERRED TO A-6343, JULY 25, 1973 FOR GUIDANCE. UNFORTUNATELY, EMBASSY FILES ARE HELD ONLY FOR THREE YEARS.

COULD DEPARTMENT PLEASE RECIRCULATE A-6343, DTD JULY 25, 1973? ENDERS

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#### RELEASED IN FULL

PAGE 01 OTTAWA 05022 212142Z ACTION PM-04

P R 212106Z DEC 76
FM AMEMBASSY OTTAWA
TO SECSTATE WASHDC PRIORITY 1984
INFO USMISSION USUN NEW YORK
FTD WPAFB OHIO
CINCNORAD COLO SPRINGS COLO

SECRET OTTAWA 5022

E.O. 11652: GDS TAGS: TSPA, UN, CA

SUBJ: MOONDUST: POSSIBLE RETURNED SPACE OBJECTS

**REF:** STATE 300075

EMBOFF CALLED ON DR. LEGER PER REFTEL WHO
IDENTIFIED POSSIBLE SPACE OBJECTS AS PROBABLY
OLD, MELTED DOWN AUTOMOBILE TRANSMISSION PARTS.
HOWEVER, GOC METALLURGIC LABS ARE STILL COMPLETING STUDIES FOR FINAL VERIFICATION. IF
IDENTIFICATION SHOULD BE ERRONEOUS, LEGER WILL
INFORM EMBASSY AND USAF FOREIGN TECHNOLOGY
DIVISION. HE SAID HE HAD ALREADY ADVISED
LATTER (MR. ARNOLD RIFFLE) OF PROBABLE IDENTITY.
ENDERS

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PAGE 01 OTTAWA 00013 0517072

ACTION PM-04

INFO OCT-01 EUR-12 ISO-00 OES-06 DODE-00 INR-07 /030 W

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P 051609Z JAN 77

FM AMEMBASSY OTTAWA

TO SECSTATE WASHDC PRIORITY 2036

SECRET OTTAWA 0013

**E.O.** 11652: GDS

TAGS: PINR, TSPA, UN, CA

SUBJ: MOONDUST: POSSIBLE RETURNED SPACE OBJECTS

**REF:** A. OTTAWA 5022; B. STATE 001132

SEE OTTAWA 5022, DATED 21 DECEMBER 76.

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## RELEASED IN FULL

PAGE 01 STATE 001132

ORIGIN PM-04

INFO OCT-01 EUR-12 ISO-00 OES-06 DODE-00 INR-07 /030 R

DRAFTED BY PM/ISP:MAGMICHAUD:DLJ

APPROVED BY PM/ISP: LHBROWN

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R 042154Z JAN 77
FM SECSTATE WASHDC
TO AMEMBASSY OTTAWA

**S E** C R E T STATE 001132

E.O. 11652: GDS

TAGS: PINR, TSPA, UN, CA

SUBJECT: MOONDUST: POSSIBLE RETURNED SPACE OBJECTS

REF: (A) STATE 300075; (B) OTTAWA 4887

REQUEST REPORT ON STATUS OF EMBASSY'S EFFORTS TO OBTAIN INFORMATION ON THESE OBJECTS.
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UNITED STATES DEPARTMENT OF STATE REVIEW AUTHORITY: ROBERT R STRAND DATE/CASE ID: 16 OCT 2007 | 200703877

PAGE 01 STATE 270471 ORIGIN NASA-02

INFO OCT-01 EUR-12 ISO-00 OES-09 PM-05 IO-14 CIAE-00 INR-10 NSAE-00 DODE-00 L-03 /056 R

DRAFTED BY NASA/LIC-17/BGGARNER:SS
APPROVED BY OES/APT/SA:RBEDDINGTON
NASA/MV/RFSCHMIDT
NASA/AX/DWILLIAMSON
NASA/LIC-17/WGBASTEDO

EUR/NE: PETER REAMS

-----082215 250115Z /62

P 242124Z OCT 78
FM SECSTATE WASHDC
TO AMCONSUL HAMILTON PRIORITY

LIMITED OFFICIAL USE STATE 270471

E.O. 11652:N/A

TAGS: TSPA

SUBJECT: "MOONDUST" RECOVERY OF PORTION OF CENTAUR

----- SPACE VEHICLE

REF: HAMILTON 436

- 1. INITIAL REVIEW BY NASA CONFIRMS LIKELIHOOD OBJECT FROM JANUARY 6, 1978 LAUNCHING OF INTELSAT SPACECRAFT.
- 2. FINAL CONFIRMATION WOULD REQUIRE EXAMINATION IN PERSON OF OBJECT. ALTHOUGH NASA HAS ONLY MARGINAL INTEREST, THEY WOULD BE WILLING TO EXAMINE IT AND CONFIRM SOURCE, IF POSSIBLE. IF CONFIRMED, NASA WILL FORWARD TO G. DYNAMICS FOR MATERIAL ANALYSIS.

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PAGE 02 STATE 270471

3. PROVIDED COST OF SHIPPING NOT EXCESSIVE, REQUEST NAVY FORWARD OBJECT, ALONG WITH ANY REPORTS DETAILING ITS FINDINGS, TO NASA ON SPACE AVAILABLE BASIS.

UNITED STATES DEPARTMENT OF STATE REVIEW AUTHORITY: ROBERT R STRAND DATE/CASE ID: 16 OCT 2007 | 200703877

4. COST ESTIMATE SHOULD BE SENT SOONEST. WITH ACCEPTANCE OF ESTIMATE, NASA WILL PROVIDE DETAILED BILLING AND SHIPPING INSTRUCTIONS. VANCE

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PAGE 01: WELLIN 06093 01 OF 02 070425Z ACTION PM-05

INFO OCT-01 EA-10 ISO-00 OES-09 IO-14 CIAE-00 INR-10 NSAE-00 INRE-00 DODE-00 NASA-01 L-03 EUR-12 MCE-00 SSO-00 NSCE-00 /065 W

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O 070405Z NOV 78
FM AMEMBASSY WELLINGTON
TO SECSTATE WASHDC IMMEDIATE 6600

S E C R E T SECTION 01 OF 02 WELLINGTON 06093

EO 11652: GDS TAGS: TSPA, NZ

SUBJECT: MOONDUST: NEW ZEALAND

REF: 73 STATE A-6343; (B) 72 WELLINGTON 0736(070535Z APR)

SUMMARY: TWO APPARENT SPACE FRAGMENTS HAVE BEEN LOCATED IN NEW ZEALAND, THE FIRST DISCOVERED OCTOBER 24 AND THE SECOND NOVEMBER 5. BOTH ARE SPHERICAL, PERHAPS PRESSURE VESSELS, BEAR NO IDENTIFYING MARKS, AND CAUSED NO PHYSICAL OR PERSONAL DAMAGE UPON IMPACT. NEW ZEALAND DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH (DSIR) IS COOPERATING IN EXAMINATION OF THE FRAGMENTS. END SUMMARY.

- 1. ON OCTOBER 24 A SPACE FRAGMENT, KNOWN LOCALLY AS A "SPACE BALL," WAS PICKED UP BY FARMER JOHN LOVETT IN HIS PADDOCK ABOUT 20 KM. SOUTH OF ASHBURTON ON NEW ZEALAND'S SOUTH ISLAND. IT WAS TURNED OVER TO THE NEW ZEALAND POLICE WHO IN TURN DELIVERED IT TO THE NATIONAL RADIATION LABORATORY IN CHRISTCHURCH FOR A RADIOACTIVE CHECK (NEGATIVE FINDING). THE OBJECT HAS NOW BEEN DELIVERED TO THE NZ DSIR FOR DETAILED EXAMINATION AND ANALYSIS.
- 2. ON NOVEMBER 5 A SECOND "SPACE BALL" WAS FOUND BY SECRET

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PAGE 02 WELLIN 06093 01 OF 02 070425Z

ANOTHER ASHBURTON FARMER (AGAIN NAMED LOVETT, APPARENTLY BROTHERS) WHILE CUTTING A FIELD OF ALFALFA. THE LOCATION OF THE SECOND FRAGMENT WAS APPROXIMATELY 240 METERS FROM THE FIRST AND IN AN ADJOINING FIELD.

UNITED STATES DEPARTMENT OF STATE REVIEW AUTHORITY: ROBERT R STRAND DATE/CASE ID: 16 OCT 2007 200703877

IT WAS NOT DISCOVERED UNTIL IT HAD BEEN STRUCK BY THE MOWING MACHINE AND IS, THEREFORE, REPORTEDLY DAMAGED BY THE MACHINERY. THE SECOND OBJECT HAS BEEN TURNED OVER TO THE NZ POLICE BUT HAS NOT YET REACHED DSIR IN WELLINGTON.

- 3. FOLLOWING INFORMATION IS KEYED TO THE GUIDANCE PROVIDED BY REFERENCED AIRGRAM:
- (1) (A) PRE-IMPACT OBSERVATIONS AND DIRECTION OF TRAJECTORY: ONE UNCONFIRMED OBSERVATION BY AN ASHBURTON MILKMAN WHO REPORTED A SIGHTING ABOUT 1400 HOURS GMT OCTOBER 23 AND A NORTH TO SOUTH TRAJECTORY.
- (B) NUMBER OF OBJECTS OBSERVED: ONE ATMOSPHERIC SIGHTING.
- (C) TIME OF IMPACT: UNKNOWN. THE FARMER, JOHN LOVETT, CLAIMS TO HAVE BEEN IN THE PADDOCK ON OCTOBER 22 AND IS CERTAIN THE FRAGMENT, WHICH WAS PROMINENTLY LOCATED, WAS NOT IN THE PADDOCK AT THAT TIME. IF THE MILKMAN'S SIGHTING CAN BE CONFIRMED, THE APPROXIMATE TIME OF IMPACT WOULD BE 1400 GMT OCTOBER 23. COORDINATES OF IMPACT AREA ARE 171-44E AND 44-04S.
- (D) CHARACTERISTICS OF IMPACT AREA: UNKNOWN.

  (NZ POLICE HAVE BEEN ASKED TO INTERVIEW THE DISCOVERING FARMERS AND PERFORM A MORE THOROUGH INSPECTION OF THE IMPACT AREAS.)

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PAGE 03 WELLIN 06093 01 OF 02 070425Z

- (2) (A) INJURY OR DAMAGE: NONE
- (3) IDENTIFYING MARKS: NONE APPARENT ON FIRST SPHERE. SECOND SPHERE HAS NOT BEEN EXAMINED FOR IDENTIFYING MARKS.
- (4) PHYSICAL DESCRIPTION OF FIRST "SPACE BALL":
- (A) SIZE: SPHERE WITH WELDED EQUATOR; 180 MM. DIAMETER AT THE EQUATOR AND 165 MM. DIAMETER AT THE POLES; THICKNESS APPROXIMATELY 3 MM.
- (B) WEIGHT: 882 GRAMS (DSIR ESTIMATES APPROXI-MATELY 10 PER CENT ORIGINAL WEIGHT LOSS THROUGH DEFORM-ATION CAUSED BY RE-ENTRY.

- (C) APPARENT EFFECT OF RE-ENTRY: 18 HOLES
  OF VARYING SIZE THROUGH THE SURFACE, INCLUDING TWO
  APPROXIMATELY 20 MM. DIAMETER HOLES AT THE POLES;
  LARGEST HOLE IS APPROXIMATELY RECTANGULAR, MEASURING
  110 BY 20 MM; SURFACE SPATTERED WITH MAGNETIC GLOBULES
  PROBABLY MOLTEN STEEL.
- (D) PRELIMINARY ANALYSIS OF SPHERE:
  11.1 PER CENT SILICON; 0.7 PER CENT IRON; 0.02 PER CENT
  MAGNESIUM; 0.02 PER CENT COPPER; REMAINDER ALUMINUM.
  NOT RADIOACTIVE.
- (5) PHOTOGRAPHS: DSIR WILL PROVIDE FULL SET OF PHOTOGRAPHS IF REQUESTED.
- (6) MEDIA INTEREST: MINIMAL.
- 4. COMMENT: THE TWO SPHERICAL SPACE OBJECTS AND

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PAGE 01 WELLIN 06093 02 OF 02 070430Z ACTION PM-05

INFO OCT-01 EA-10 ISO-00 OES-09 IO-14 CIAE-00 INR-10 NSAE-00 INRE-00 DODE-00 NASA-01 L-03 EUR-12 MCE-00 SSO-00 NSCE-00 /065 W

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FM AMEMBASSY WELLINGTON

TO SECSTATE WASHDC IMMEDIATE 6601

SECRET SECTION 02 OF 02 WELLINGTON 06093

OTHER APPARENT SPACE DEBRIS WHICH WERE FOUND IN APRIL 1972 WERE LOCATED IN VIRTUALLY THE SAME AREA SOUTH OF ASHBURTON. (THE TWO 1972 IMPACT AREAS WERE APPROXIMATELY TEN AND ONE-HALF MILES APART. THE APPARENT 1978 IMPACT AREA IS ABOUT FIVE MILES SOUTH OF BOTH, FORMING A TRIANGULAR PATTERN.) THE STATISTICAL LIKELIHOOD OF TWO SEPARATE SPACECRAFT DECAYING IN A WAY WHICH CAUSED THEM TO IMPACT IN VIRTUALLY THE SAME SPOT ON THE GLOBE WAS CONSIDERED TO BE SO SMALL AS TO MAKE THE 1978 OBJECTS SUSPECT. THIS SUSPICION WAS

UNCLASSIFIED REINFORCED BY ADVICE FROM MT. JOHN BAKER-NUNN TRACKING STATION THAT THEY HAD NOT BEEN ALERTED TO SPACE CRAFT DECAY DURING THE OCTOBER 23-24 PERIOD. DSIR'S ADVICE TO THE SCIENCE OFFICER NOVEMBER 3 THAT THE SPHERE WAS A SILICON-ALUMINUM ALLOY WITH A MELTING POINT OF LESS THAN 600 DEGREES CAUSED DOUBT THAT A SPACE OBJECT WITH SUCH A LOW MELTING POINT COULD SURVIVE RE-ENTRY IN SUCH A SURPRISINGLY COMPLETE CONDITION, EVEN IF SHIELDED. (THERE ARE NO EVIDENCES OF SHIELDING OTHER THAN THE MAGNETIC SPATTERING.) THE DISCOVERY OF THE SECOND SPHERE ON NOVEMBER 5, HOWEVER, SEEMS TO INCREASE THE LIKELIHOOD THAT THE OBJECTS ARE INDEED SPACE FRAGMENTS AND, BECAUSE THE ALFALFA FIELD HAD BEEN WORKED EARLIER THIS YEAR, IT WOULD SEEM TO ELIMINATE THE POSSIBILITY THAT THE SPHERES WERE CONNECTED WITH THE 1972 FINDINGS. SECRET

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PAGE 02 WELLIN C6093 02 OF 02 070430Z

ALSO, FROM THE OBSERVATION OF THE FIRST BALL, IT WAS TOO CLEAN INSIDE AND OUT TO HAVE BEEN LAYING ABOUT SINCE 1972 OR EVEN FOR SEVERAL MONTHS. (THE NZ POLICE SAY THEY DID NOT CLEAN THE BALL.) THE INTERIOR OF THE BALL IS COVERED IN A FINE, LIGHT BROWN DUST WHICH HAS NOT YET BEEN ANALYZED. THROUGH THE HOLES IN THE SPHERE, THE EQUATORIAL WELD CAN BE OBSERVED, AND IT IS APPARENT THE WELD WAS EXTERNAL ONLY. THE WELD BEAD DID NOT PENETRATE THE JOINT, AND A FAIRLY WIDE REACH BETWEEN THE TWO HEMISPHERES IS OBSERVABLE. DSIR WILL CONTINUE TO COOPERATE WITH FULL ANALYSIS INFORMATION. END COMMENT.

- 5. NEW ZEALAND MFA HAS BEEN INFORMED OF THE EMBASSY'S REPORT ON THE FINDINGS AND THAT WE ARE PROCEEDING IN ACCORDANCE WITH DEPARTMENTAL STANDING INSTRUCTIONS AND THE INTERNATIONAL AGREEMENT ON THE RETURN OF OBJECTS LAUNCHED INTO CUTER SPACE. MFA HAS ADVISED THAT IN ACCORDANCE WITH NEW ZEALAND'S TREATY OBLIGATION, IT WILL ENDEAVOR TO ASCERTAIN OWNERSHIP OF THE APPARENT SPACE OBJECTS, PERHAPS THROUGH THE UN SECRETARIAT.
- 6. ACTION REQUESTED: PLEASE PROVIDE ANY NECESSARY FURTHER GUIDANCE. DSIR AND NZ EXTERNAL INTELLIGENCE BUREAU WILL ALSO BE GRATEFUL FOR ANY INFORMATION WHICH NASA OR OTHER USG AGENCIES CAN SHARE.
- 7. MESSAGE COORDINATED WITH DEFENSE ATTACHE.

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**PAGE 01** WELLIN C6126 082347Z **ACTION PM-05** 

INFO OCT-01 EA-10 ISO-00 SSO-00 INRE-00 NSCE-00 DOE-15 ACDA-12 CIAE-00 DODE-00 INR-10 L-03 NSAE-00 NASA-01 SOE-02 SS-15 OES-09 /083 W

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FM AMEMBASSY WELLINGTON

TO SECSTATE WASHDC IMMEDIATE 6620

DIA WASHDC IMMEDIATE

INFO 7602 AIR INTELLIGENCE GROUP FT. BELVOIR VA

FTD WRIGHT-PATTERSON AFB OH

HQ ADCOM PETERSON AFB CO

LIMITED OFFICIAL USE WELLINGTON 06126

EO 11652: N/A TAGS: TSPA, NZ

SUBJECT: MOONDUST: NEW ZEALAND

REF: (A) WELLINGTON 06093 (NOTAL);

(B) USDAO WELLINGTON 06108

- 1. NEW ZEALAND DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH (DSIR) AND EXTERNAL INTELLIGENCE BUREAU (EIB) HAVE ADVISED EMBASSY TODAY OF THEIR SATISFACTION THAT THE "SPACE BALLS" REPORTED DISCOVERED OCTOBER 24 AND NOVEMBER 5 NEAR ASHBURTON ON NEW ZEALAND'S SOUTH ISLAND HAVE BEEN DETERMINED TO BE A HOAX. DSIR BELIEVES THE OBJECTS ARE ALTERED ALUMINUM FISHING FLOATS. REFTEL A'S REQUEST FOR ACTION IS CANCELLED.
- 2. DECONTROL UPON RECEIPT. SELDEN

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PAGE 01 HAMILT ()0009 052019Z ACTION 0ES-09

INFO OCT-01 EUR-12 ISO-00 NASA-01 /023 W

-----081426 052028Z /53

P 051754Z JAN 79
FM AMCONSUL HAMILTON
TO SECSTATE WASHDC PRIORITY 3068

LIMITED OFFICIAL USE HAMILTON 9

E.O. 12065: NA TAGS: TSPA, BD

SUBJECT: MOONDUST RECOVERY OF PORTION OF CENTAUR SPACE VEHICLE

**REF: STATE 270471** 

U.S. NAVAL AIR STATION HAS SAID THAT DUE TO SIZE, OBJECT WOULD HAVE TO BE SENT VIA SHIP AT AN ESTIMATED COST OF \$4,000.

NASA STATION CHIEF BERMUDA HAS INDICATED NON-INTEREST BY NASA AND RECOMMENDS NO FURTHER INVESTIGATION BE CONDUCTED. RAND

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PAGE 01 STATE 226716

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ORIGIN PM-07

INFO OCT-01 EA-11 ISO-00 CIAE-00 DODE-00 INR-10 NSAE-00

PA-04 RSC-01 USIA-15 PRS-01 SPC-03 ACDA-19 L-03

NASA-04 NSC-10 SCI-06 /095 R

DRAFTED BY PM/AE:GOPLINGER/DS APPROVED BY PM/AE:HGHANDYSIDE

NASA-MRS. GOETZ

DOD/ISA-COL GRANGER

EA/ANP-MR. LANGE

----- 015825

R 161843Z NOV 73 FM SECSTATE WASHDC

TO AMEMBASSY WELLINGTON

CONFIDENTIAL STATE 226716

E.O. 11652: GDS

TAGS: TSPA, PFOR, NZ, UN

SUBJECT: MOONDUST

REFS: A. WELLINGTON 2817

B. STATE A-6345, JULY 25, 1973

- 1. NEITHER DOD NOR NASA INTERESTED IN ACQUIRING KUROW SPACE OBJECT ON BASIS OF PRESS DESCRIPTION.
- 2. DEPT WOULD BE INTEFESTED HOWEVER IN OBTAINING FURTHER DETAILED DESCRIPTION AND, IF POSSIBLE, PHOTOGRAPHS OF OBJECT. EMBASSY IS ACCORDINGLY REQUESTED TO TAKE ADVANTAGE OF ANY OPPORTUNITY TO EXAMINE AND PHOTOGRAPH OBJECT. RUSH

CONFIDENTIAL

PAGE 01 WELLIN 02817 242242Z

67

ACTION PM-07

INFO OCT-01 EA-11 ISO-00 IO-14 ACDA-19 CIAE-00 DODE-00

INR-10 L-03 NSAE-00 NASA-04 NSC-10 RSC-01 SCI-06

EUR-25 DRC-01 /112 W

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R 242232Z OCT 73
FM AMEMBASSY WELLINGTON
TO SECSTATE WASHDC 7264

CONFIDENTIAL WELLINGTON 2817

**EO 11652: GDS** 

TAGS: TSPA, PFOR, NZ, UN

SUBJECT: MOONDUST

REFS: A. DEPT'S A-6343 JULY 25 1973 B. WELLINGTON 736 APRIL 7, 1972 ET SEQ

- 1. PRESS STORY DATED CCTOBER 20 SPECULATES THAT CYLINDRICAL OBJECT FOUND NEAR KUROW, NEW ZEALAND MAY BE LINKED TO SPHERES REPORTED REF B. PRESS DESCRIPTION, BASICALLY CONFIRMED BY DSIR, IS THAT OBJECT IS TWO FEET LONG AND SEVEN INCHES DIAMETER. EXTENSIVELY SCARRED BY HEAT AND PARTS APPEAR TO HAVE BEEN BLOWN OUT BY INTERIOR EXPLOSION. ONE END BOLTED TO MAIN COMPONENT BY AT LEAST TWENTY FOUR BOLTS AROUND PERIMETER OF SCALLOPED FLANGE. THERE IS OPEN CONICAL PROJECTION AT THIS END WITH TWO SMALLER ATTACHMENTS WHICH APPARENTLY WERE CONNECTED TO OTHER UNITS. DSIR CHRISTCHURCH STUDYING OBJECT AND WILL FORWARD TO DSIR WELLINGTON ABOUT OCTOBER 31. EMBOFF HAS BEEN INVITED EXAMINE OBJECT AND OBTAIN DSIR PRELIMINARY REPORT AT THAT TIME.
- 2. KUROW LOCATED APPROXIMATELY 44 DEG. 40 MIN. SOUTH, 170 DEG. 25 MIN. EAST. ACCORDING TO PRESS, CYLINDER WAS FOUND GENERALLY IN LINE WITH CONFIDENTIAL

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PAGE 02 WELLIN 02817 242242Z

UNITED STATES DEPARTMENT OF STATE REVIEW AUTHORITY: ROBERT R STRAND DATE/CASE ID: 16 OCT 2007 200703877

SPHERES DISCOVERED 1972. VANDIVIER

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